

DEPARTMENT OF

LAROR



DIPÅTTMENTON HUMOTNÅT • David M. Dell'Isola, Director • Gerard A. Toves, Deputy Director

Lourdes A. Leon Guerrero Governor

Joshua F. Tenorio Lieutenant Governor

April 25, 2019

Speaker Tina Rose Muña Barnes

The Honorable Tina Muna Barnes Speaker I Mina' Trentai Sinko Na Liheslaturan Guahan 163 Chalan Santo Papa Hagatna, Guam 96910

APR 2 6 2019

Dear Speaker Muna Barnes.

Hafa Adai! In accordance with 22 GCA §44104, the Guam Department of Labor conducted a public hearing on Friday, December 14, 2018, to receive opinions and recommendations from businesses and the general public to determine which areas need additional professional and skilled technical trade workers which will be incorporated into the Guam Registered Apprenticeship Program Demand Occupations Listing. As a result of the public hearing there was one (1) occupation added to subject listing. The total of demand occupations on Guam is now at 314. The listing was subsequently approved by Governor Lourdes A. Leon Guerrero on April 15, 2019. As stipulated in 22 GCA §44104, I hereby transmit the updated Demand Occupations Listing for the Guam Registered Apprenticeship Program for your approval.

A copy of the public hearing proceedings is also attached.

Si Yu'os ma'ase'

DAVID DELL'ISOLA

Director

Attachments

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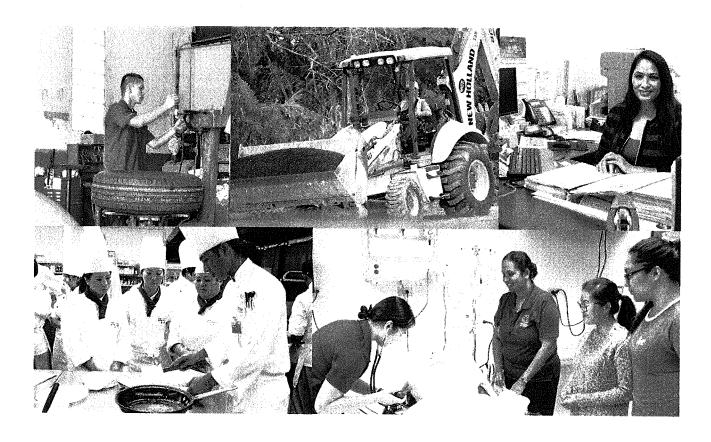






Apprenticeship **GUAM**





Guam Department of Labor 2019 Demand Occupations Listing

Revised: March 2019

#	O*NET/SOC CODES	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	YEAR ADDED
1	53-5011.01	Able Seaman	2785	Time-Based	2019
2	43-3031.00	Accounting Technician	4000-5000	Hybrid	2014
3	49-3023.02	Air Conditioning Mechanic (Auto Service)	2000	Time-Based	
4	55-3014.00	Aircraft Armament Mechanic	8000	Time-Based	2009
5	49-2091.00	Aircraft Mechanic Electrical	8000	Time-Based	2009
6	51-2011.02	Aircraft Mechanic Plumber & Hydraulics	8000	Time-Based	2009
_7	49-3011.01	Airframe & Powerplant Mechanic	8000	Time-Based	2009
8	53-3011.00	Ambulance Attendant (EMT)	2000	Time-Based	2011
_ 9		Architectural, Coatings Finisher	6000	Time-Based	2008
10		Asphalt Paving Machine Operator	6000	Time-Based	2009
11	51-5023.09	Assistant Press Operator	4000	Time-Based	2009
12	49-2097.00	Audio-Video Repairer	4000	Time-Based	2009
13	49-3023.01	Auto, Truck, Trailer Repair Mechanic	7328	Time-Based	2010
14		Auto-Maintenance-Equipment Servicer	8000	Time-Based	2011
15		Automobile Body Repairer	8000	Time-Based	
16	49-3023.01	Automobile Mechanic	8000	Time-Based	
17	49-3023.02	Automotive Technician Specialist	*CB	Comp-Based	2009
18	49-3023.02	Automotive Technician Specialist	*CB	Comp-Based	2011
19	49-9099.99	Aviation Safety Equipment Technician	8000	Time-Based	2009
20	49-9041.00	Aviation Support Equipment Repairer	8000	Time-Based	2009
21		Baker (Bake Produce)	6000	Time-Based	
22	51-3011.01	Baker (Hotel & Restaurant)	6000	Time-Based	
23		Barber	2000	Time-Based	2014
24		Bartender	2000	Time-Based	2011
25		Bindery Worker	8000	Time-Based	2008
26	49-9062.00	Biomedical Equipment Technician	8000	Time-Based	2014
27	47-2031.05	Boatbuilder, Wood	8000	Time-Based	2008
28	*****	Boiler and Pressure Vessel Inspector	2000	Time-Based	2009
29		Boiler Operator	8000	Time-Based	2008
30		Boilermaker Fitter	8000	Time-Based	2008
31		Boilermaker I	6000	Time-Based	
32		Boilermaker II	6000	Time-Based	
33		Bricklayer (Brick & Tile)	8000	Time-Based	2008
34		Bricklayer (Construction)	6000	Time-Based	2008
35		Butcher (Hotel & Restaurant)	6000	Time-Based	2008
36		Butcher, Meat (All-Round)	6000	Time-Based	2008
37		Cabinetmaker	8000	Time-Based	
38		Cabinetmaker	5200-8000	Hybrid	2011
39		Cable Installer – Repairer	6000	Time-Based	
40		Cable Splicer	8000	Time-Based	
41	The second secon	Cable Television Installer	2000	Time-Based	
42		Calibration Laboratory Technician	8000	Time-Based	2008
43		Carburetor Mechanic	8000	Time-Based	2009
44		Career Development Technician	*CB	Comp-Based	2009
45	47-2031.01	Carpenter	8000	Time-Based	
46	47-2031.01	Carpenter	5200-8000	Hybrid	2011

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# O	*NET/SOC CODES	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	YEAR ADDED
93 1	17-3011.01	Drafter, Plumbing	8000	Time-Based	
	17-3011.01	Drafter, Structural	6000	Time-Based	
	53-7031.00	Dredge Operator	2000	Time-Based	2009
	13-1073.00	Education and Training	*CB	Comp-Based	2012
		Electric Meter Installer I	8000	Time-Based	2010
		Electric Meter Repairer	8000	Time-Based	2010
		Electric Meter Tester	8000	Time-Based	2010
	49-2092.00	Electric Motor Repairer	8000	Time-Based	2016
	49-2092.01	Electrical Appliance Repairer	6000	Time-Based	2009
		Electrical Technician	8000	Time-Based	2009
	17-2111.00	Electrician	8000	Time-Based	
	17-2111.00	Electrician (Ship & Boat)	8000	Time-Based	
	49-2091.00	Electrician, Aircraft	8000	Time-Based	2009
		Electrician, Maintenance	8000	Time-Based	2008
		Electrician, Powerhouse	8000	Time-Based	2008
-		Electrician, Substation	6000	Time-Based	2010
	17-3024.00	Electro-Mechanical Technican	6000	Time-Based	2016
	19-2022.03	Electronic Systems Technician	8000	Time-Based	
	19-2011.02	Electronics Mechanic	8000	Time-Based	
112 1	17-3023.01	Electronics Technician	8000	Time-Based	
-	47-4021.00	Elevator Constructor	6800	Time-Based	2016
	47-4021.00	Elevator Constructor Mechanic	8000	Time-Based	2016
	47 - 4021.00	Elevator Repairer	8000	Time-Based	2008
		Emergency Medical Technician	6000	Time-Based	2008
-	19-3053.00	Engine Repairer, Service	8000	Time-Based	
	19-2041.00	Environmental Analyst	7000	Time-Based	2008
	49-2022.0	Equipment Installer (Telephone & Telegraph)	8000	Time-Based	2009
-		Estimator and Drafter	8000	Time-Based	
		Exterminator, Termite	4000	Time-Based	2009
122 5		Fabricator-Assembler Metal Products	8000	Time-Based	2016
		Farm Equipment Mechanic I	6000	Time-Based	2017
		Farm Equipment Mechanic II	8000	Time-Based	2017
		Farm Worker, General I	2000	Time-Based	2017
-		Farmer, General (Agriculture)	8000	Time-Based	2016
		Fence Erector	6000	Time-Based	
		Field Engineer (Radio & TV)	8000	Time-Based	2009
	19-2094.00	Field Service Engineer	4000	Time-Based	2009
-		Financial Management	*CB	Comp-Based	2010
-	33-2011.01	Fire Fighter	6000	Time-Based	2008
	33-2011.01	Fire Fighter, Crash, Fire	2000	Time-Based	2008
-	33-2021.01	Fire Inspector	8000	Time-Based	2008
-		Fire-Control Mechanic	4000	Time-Based	2008
		Fitter (Machine Shop)	4000	Time-Based	2009
	17-2042.00	Floor Layer	6000	Time-Based	2016
	7-2131.00	Foundry Metallurgist	8000	Time-Based	2008
138 4	19-3023.02	Fuel Injection Servicer	8000	Time-Based	2009

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#	O*NET/SOC CODES	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	YEAR ADDED
185	49-9051.00	Line Erector	6000		
186	49-9052.00	Line Installer-Repairer	6000 8000	Time-Based Time-Based	2008
187	51-8012.00	Load Dispatcher	8000	Time-Based	2008 2014
188	49-9094.00	Locksmith	8000	Time-Based	2014
189	51-7031.00	Loft Worker (Ship & Boat)	8000	Time-Based	2006
190	17-2112.00	Logistics Engineer	8000	Time-Based	2014
191	11-9111.00	Long Term Care (LTC) Nurse Management 1105A-Level I	*CB	Comp-Based	2009
192	51-4081.01	Machine Operator I	2000	Time-Based	2009
193	51-4081.01	Machine Setter (Machine Shop)	6000	Time-Based	2008
194	51-4041.00	Machinist	8000	Time-Based	2000
195	51-4041.00	Machinist	*CB	Comp-Based	2011
196	49-3031.00	Machinist, Marine Engine	8000	Time-Based	2011
197	51-4041.00	Machinist, Outside (Ship)	8000	Time-Based	
198	51-4041.00	Maintenance Machinist	8000	Time-Based	
199	49-9041.00	Maintenance Mechanic (Any Industry)	8000		
200	49-3031.00	Maintenance Mechanic (Construction; Petrol)		Time-Based	
201	49-9071.00	Maintenance Repairer, Build	8000	Time-Based	0010
202		Maintenance Repairer, Industrial	4000	Time-Based	2010
203		Maintenance Tech, Municipal	8000	Time-Based	0047
203		Mammography Technologist	4000	Time-Based	2017
204	41-1011.00	Manager, Retail Store	1856	Time-Based	2009
205		Meat Cutter	6000	Time-Based	2014
207		Mechanic, Industrial Truck	6000	Time-Based	2008
208			8000	Time-Based	2009
209		Mechanical Engineering Technician Medical Assistant	8000	Time-Based	2008
210		Medical Assistant Medical Assistant	4000	Time-Based	2009
211			*CB	Comp-Based	2017
212		Medical Secretary	2000	Time-Based	2008
-		Medical Transcriptionist	4000	Hybrid	2009
213		Medical-Laboratory Technician	4000	Time-Based	2009
214		Metal Fabricator	8000	Time-Based	2016
215		Meter Repairer (Any Industry)	6000	Time-Based	2009
216		Millwright	8000	Time-Based	
217		Millwright	5200-8000	Time-Based	2011
218		Millwright	7328	Hybrid	2011
219		Molder, Pattern (Foundry)	8000	Time-Based	2009
220	49-3051.00	Motorboat Mechanic	6000	Time-Based	
221		Motor-Grader Operator	6000	Time-Based	2011
222		Munitions Systems	*CB	Comp-Based	2009
223	15-1142.00	Network and Computer Systems Administrator (IT Specialist)	*CB	Comp-Based	2017
224	17-3029.99	Non-Destructive Tester	2000	Time-Based	2009
225	17-3029.99	Non-Destructive Tester	*CB	Comp-Based	2011
226		Nurse Assistant	2000	Time-Based	
227	31-1012.00	Nurse Assistant Certified	1600-2200	Time-Based	
228	31-1012.00	Nurse Assistant Certified/CNA/Level 1	*CB	Comp-Based	
229	31-1012.00	Nurse Assistant Certified/CNA/Level 2 (Advanced)	*CB	Comp-Based	
230	31-1012.00	Nurse Assistant Certified/CNA/Level 3 (Dementia Specialty)	*CB	Comp-Based	2009

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#	O*NET/SOC CODES	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	YEAR ADDED
277	41-2022.00	Salesperson Parts	4000	Time-Based	2014
278	51-9195.03	Sandblaster, Stone	6000	Time-Based	
279	51-4194.00	Saw Filer (Any Industry)	8000	Time-Based	
280	47-2211.00	Sheet Metal Worker	8000	Time-Based	
281	47-2211.00	Sheet Metal Worker	8000-9000	Hybrid	2011
282	51-4192.00	Shipfitter (Ship & Boat)	8000	Time-Based	
283	47-2031.05	Shipwright (Ship & Boat)	8000	Time-Based	
284	51-6041.00	Shoe Repairer	6000	Time-Based	2011
285	47-4099.99	Sign Erector I	6000	Time-Based	2008
286	49-3053.00	Small Engine Mechanic	4000	Time-Based	2009
287	47-2221.00	Structural Steel/Ironworker	6000	Time-Based	
288	47-2221.00	Structural Steel/Ironworker	6000-8000	Hybrid	2011
289	17-3031.01	Surveyor Assistant, Instrument	4000	Time-Based	2009
290	49-2022.03	Technician, Submarine Cable	4000	Time-Based	
291	49-2022.03	Telecommunications Technician	8000	Time-Based	
292	49-2097.00	Television & Radio Repairer	8000	Time-Based	
293	43-3071.00	Teller (Financial)	2000	Time-Based	2010
294	47-2053.00	Terrazzo Finisher	4000	Time-Based	
295	47-2053.00	Terrazzo Finisher	3500-4000	Hybrid	2011
296	47-2053.00	Terrazzo Worker	6000	Time-Based	2008
297	47-2053.00	Terrazzo Worker	4500-8000	Hybrid	2011
298	47-3011.00	Tile Finisher	6000	Time-Based	2011
299	47-3011.00	Tile Finisher	3500-4000	Hybrid	2011
300	47-2044.00	Tile Setter	6000	Time-Based	
301	47-2044.00	Tile Setter	4500-8000	Hybrid	2011
302	49-9041.00	Treatment Plant Mechanic	6000	Time-Based	
303	49-3021.00	Truck Body Builder	8000	Time-Based	2008
304	53-7021.00	Truck Crane Operator	6000	Time-Based	2008
305	53-3032.01	Truck Driver, Heavy	2000	Time-Based	2008
306	53-3032.00	Truck Driver, Heavy	3000-4560	Hybrid	2009
307	47-5031.00	Unexploded Ordinance Specialist	TBD	TBD	2018
308	31-9096.00	Veterinary/Lab Animal Technician	СВ	Comp-Based	2018
309	51.8031.00	Waste Treatment Operator	4000	Time-Based	
310	51-8031.00	Wastewater-Treatment Plant Operator	4000	Time-Based	2009
311	51-8031.00	Water Treatment Plant Operator	4000	Time-Based	2010
312	51-4121.02	Welder, Arc	8000	Time-Based	
313	51-4121.02	Welder, Combination	6000	Time-Based	
314	51-4121.06	Welderfitter	8000	Time-Based	2014

CB Occupations have no hours

ypes of Training:

◆ The **Time-Based** approach measures skill acquisition through the individual apprentice's completion of at least 2,000 hours of on the job learning as described in a work process schedule.

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